

EP096T Series

Digital Scoreboard

Led Technology

www.elettronicaiprogetti.com



Elettronica Progetti

An ISO EN 9001-2000 certified company

■ EP096T standard digital scoreboard

is the one usually installed on every shooting range: so that both shooters and spectators may follow what is going on, on that particular range.

It shows, for each shooter, the position at the shooting stand, the sequence of HITS and MISSES and the total number of HITS, both for single and double target disciplines.

In addition to that, the blinking of the figure identifying the position of each athlete indicates which shooter will be the next to shoot.

■ All scoreboards are designed

to show in real time scores and results as soon as they are directly connected with EP095S trap control units. Scoreboards operation is fully automatic: all relevant signals immediately flow to them to be displayed through the RS485 port, suitable to cover long distances, with no need for further interfaces.

In case of power failure, the competition data are saved and stored. As soon as the power is back, the board will display the same situation as before the interruption. Easy to install, with no specific requirements, they are all built to withstand severe thermal stress and adverse climatic conditions and they only need to be properly positioned in open air, although possibly sheltered from direct rain and sun-rays, preferably in a roofed area. If necessary the scoreboards can be supplied with appropriate support posts.

The scoreboards come equipped with active protections against humidity condensation, which protect the unit even during inactivity periods, allowing for safe operation in highly humid climates or near the sea.

■ Technical Characteristics

dimensions:	110 x 85 x 16 cm.
weight:	60 kg
interface:	RS485
character height:	7,5 cm
number of lines:	6
nr. of characters for line:	28
input voltage:	110 V _{AC} ÷ 240 V _{AC}
frequency:	47 Hz ÷ 63 Hz
power consumption:	60 W
operating temp. range:	-10°C ÷ +45°C
protection from lightening:	varistors, transil, gas discharge

EP096T

— *Multi-Pull*

THE SYSTEM FOR SHOOTING

GROUND AUTOMATION

INSTALLATION

